

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8025210
<b>Application Number:</b>	10824873
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7114
<b>Title of Invention:</b>	Graphical user interface for managing HPC clusters
<b>First Named Inventor/Applicant Name:</b>	Shannon V. Davidson
<b>Customer Number:</b>	45507
<b>Filer:</b>	David Gerald Wille/Sue LeRoy
<b>Filer Authorized By:</b>	David Gerald Wille
<b>Attorney Docket Number:</b>	064747.1016
<b>Receipt Date:</b>	15-JUL-2010
<b>Filing Date:</b>	15-APR-2004
<b>Time Stamp:</b>	16:05:16
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		1012ids1449.PDF	91402 a013c68410c3c5263170ba0ca0ff06a5d47c5e5b4	yes	3

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Transmittal Letter		1	2
Information Disclosure Statement (IDS) Filed (SB/08)		3	3

**Warnings:**

**Information:**

2	NPL Documents	ray1014adv052510.PDF	181004 b6ad5bc11904d57ba0b4625a04d01718b85365	no	4
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**Warnings:**

**Information:**

3	NPL Documents	ray1011FOA31910.PDF	659880 518a029fed1d0c0a0b0896ca208a0f0c0a0b0e0480	no	17
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**Warnings:**

**Information:**

4	NPL Documents	ray1017OA043010.PDF	587897 6d374b076e06b71e0f6c284b71892da685ce05f1	no	12
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**Warnings:**

**Information:**

Total Files Size (in bytes):			1520183
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.